

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 18:08
 Operator : AR\AJ
 Sample : N5395-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:39:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.409	6.845	589.3E6	423.0E6	282.380	305.821
Target Compounds							
1) T	Dalapon	2.466	2.537	381.3E6	156.2E6	144.075	85.875 #
2) T	3,5-DICHL...	5.745	6.033	6194016	5517219	2.023	2.703 #
3) T	4-Nitroph...	6.260	6.464	7030458	5911249	4.674	6.875 #
5) T	DICAMBA	6.573	6.999	6692665	3823819	<MDL	<MDL #
6) T	MCPD	6.735	7.140	85620978	10525684	13.119	2.216 #
7) T	MCPA	6.837	7.314	10290698	34860692	1.097	5.138 #
8) T	DICHLORPROP	7.138	7.655	70473893	74117595	30.874	48.134 #
9) T	2,4-D	7.342	7.927	-7113712	17642426	N.D.	9.420
10) T	Pentachlo...	7.600	8.362	20967037	15165826	<MDL	<MDL #
11) T	2,4,5-TP ...	8.117	8.750	27990851	35780451	2.107	3.987 #
12) T	2,4,5-T	8.393	9.104	33405301	105.4E6	2.510	12.228 #
13) T	2,4-DB	8.899	9.617	444.8E6	319.7E6	161.203	287.191 #
14) T	DINOSEB	9.974	9.948	121.2E6	234.3E6	11.160	36.608 #
15) T	Picloram	9.812f	10.927	510.3E6	331.4E6	24.159	26.117
16) T	DCPA	10.214	10.865	72005395	94030763	3.979	8.806 #

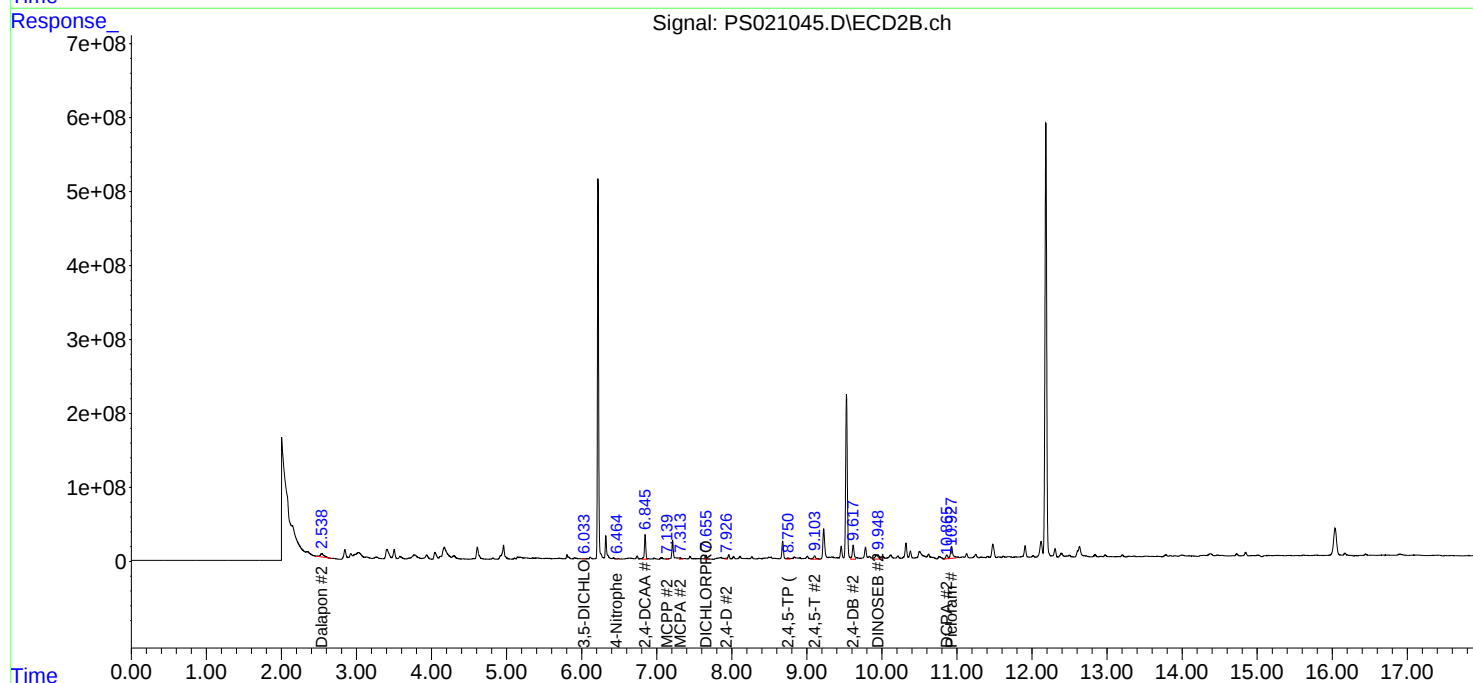
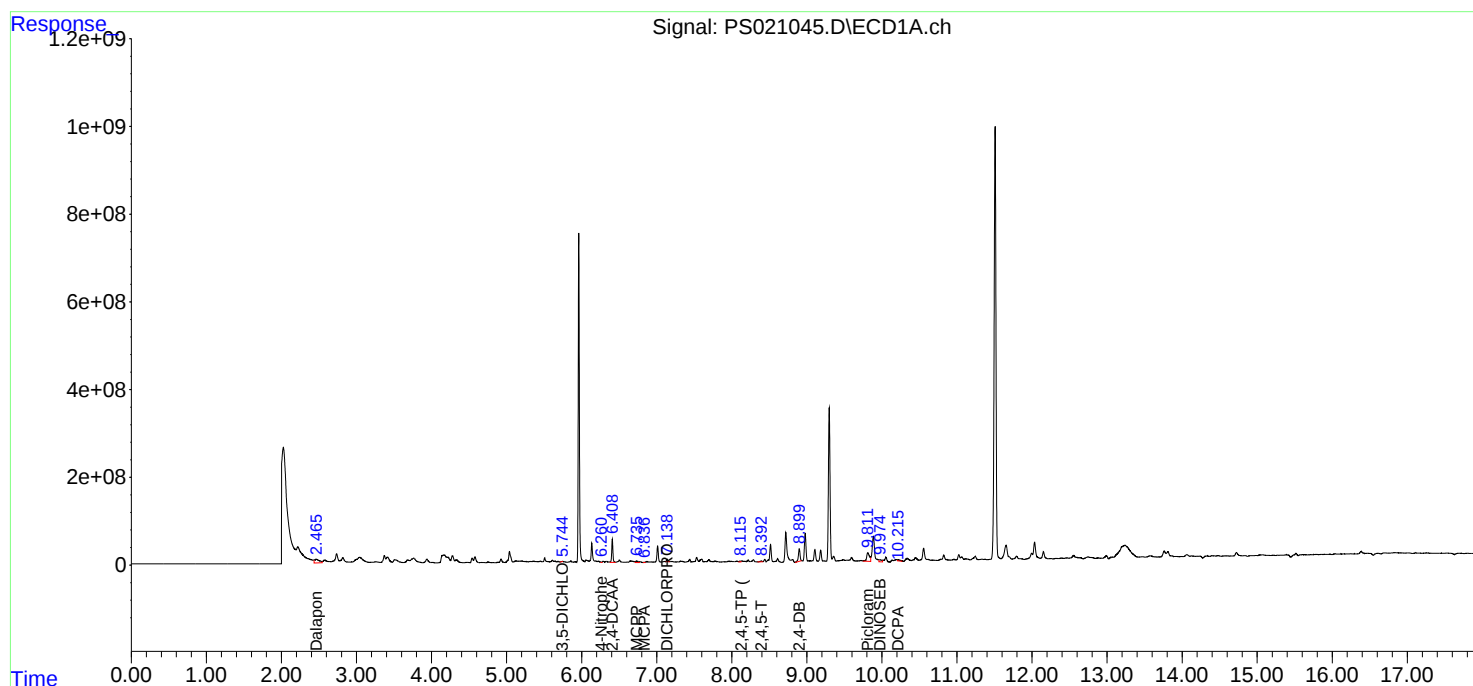
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

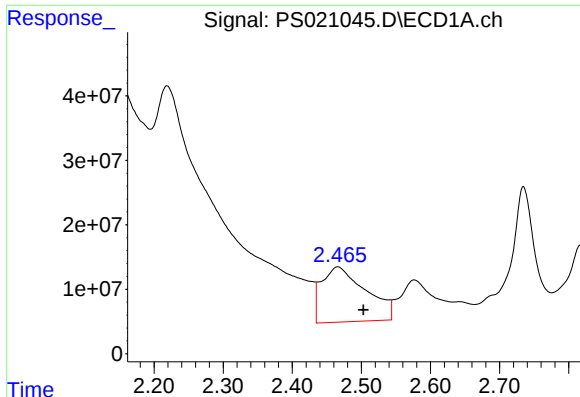
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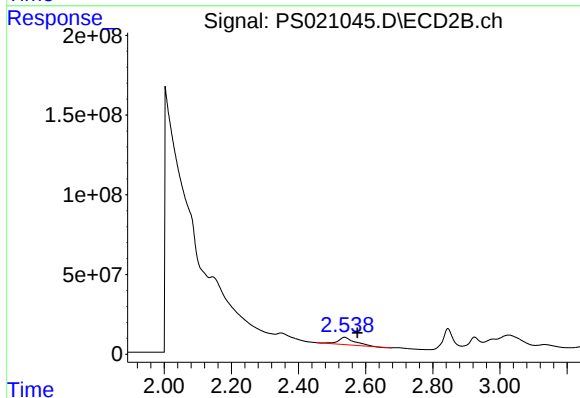




#1 Dalapon

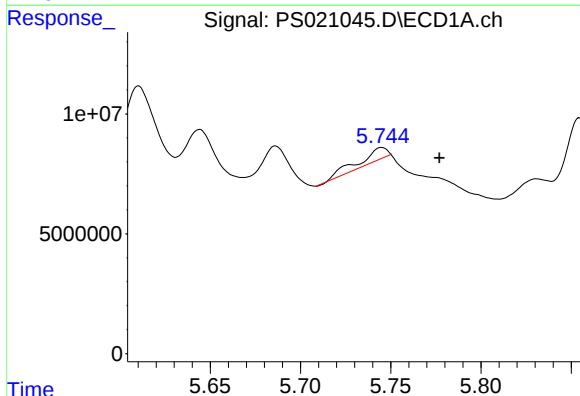
R.T.: 2.466 min
Delta R.T.: -0.037 min
Response: 381297272
Conc: 144.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



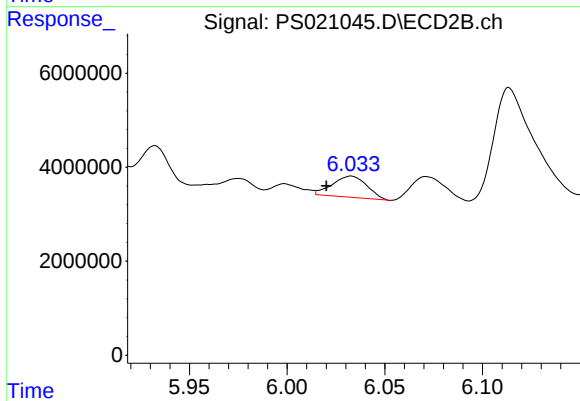
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.039 min
Response: 156186287
Conc: 85.88 ng/ml



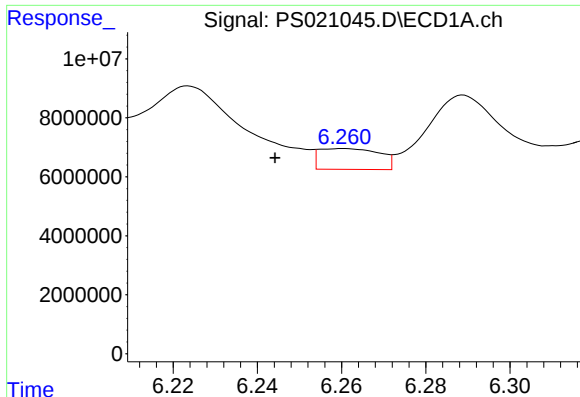
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.032 min
Response: 6194016
Conc: 2.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

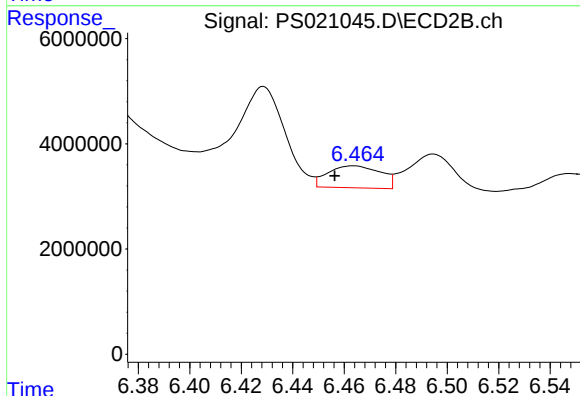
R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 5517219
Conc: 2.70 ng/ml



#3 4-Nitrophenol

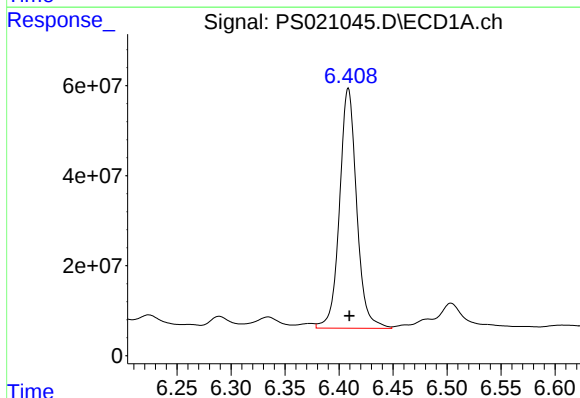
R.T.: 6.260 min
Delta R.T.: 0.016 min
Response: 7030458
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



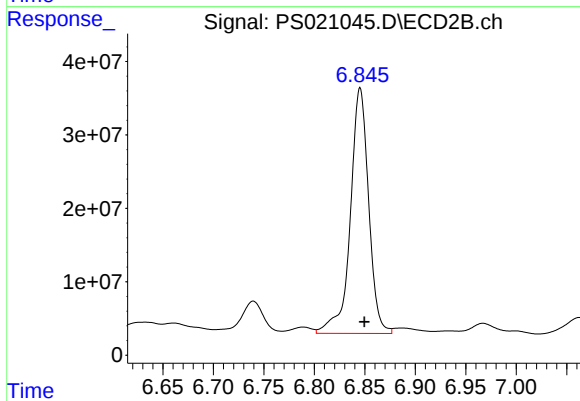
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.007 min
Response: 5911249
Conc: 6.88 ng/ml



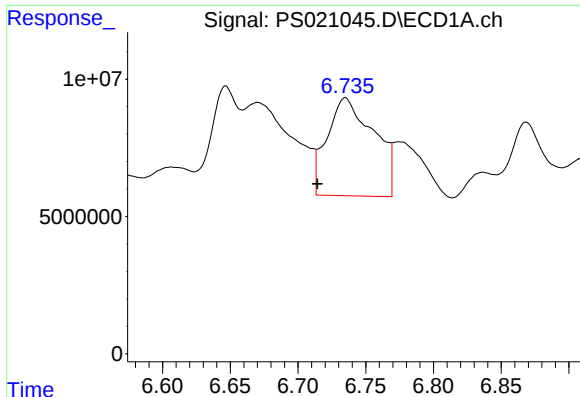
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 589348044
Conc: 282.38 ng/ml



#4 2,4-DCAA

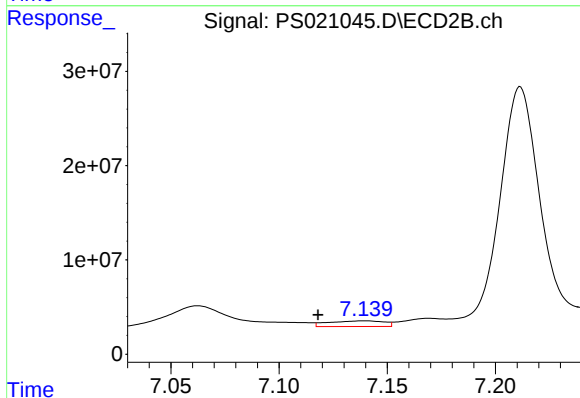
R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 422995498
Conc: 305.82 ng/ml



#6 MCPP

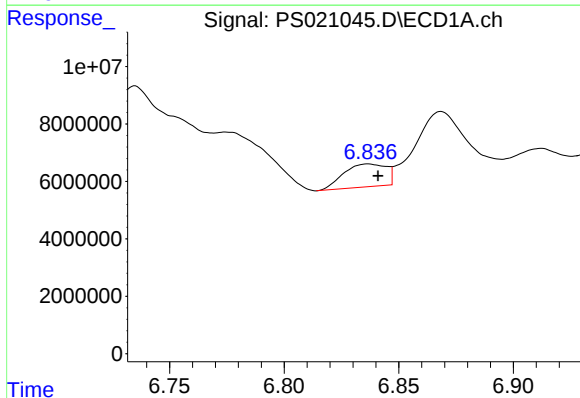
R.T.: 6.735 min
Delta R.T.: 0.021 min
Response: 85620978
Conc: 13.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



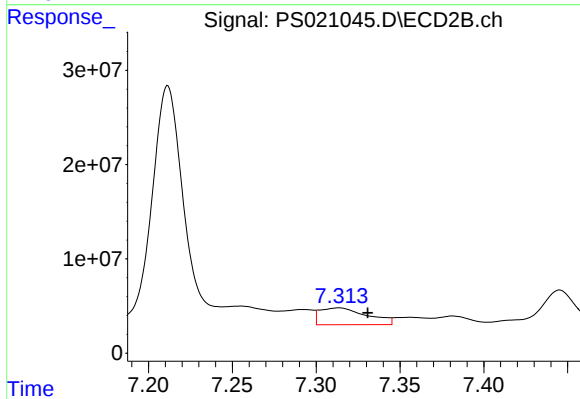
#6 MCPP

R.T.: 7.140 min
Delta R.T.: 0.022 min
Response: 10525684
Conc: 2.22 ug/ml



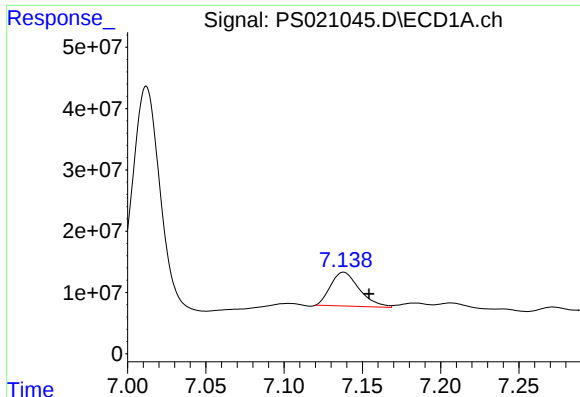
#7 MCPA

R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 10290698
Conc: 1.10 ug/ml



#7 MCPA

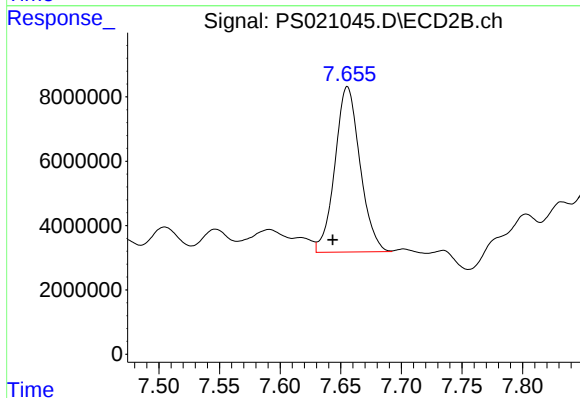
R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 34860692
Conc: 5.14 ug/ml



#8 DICHLORPROP

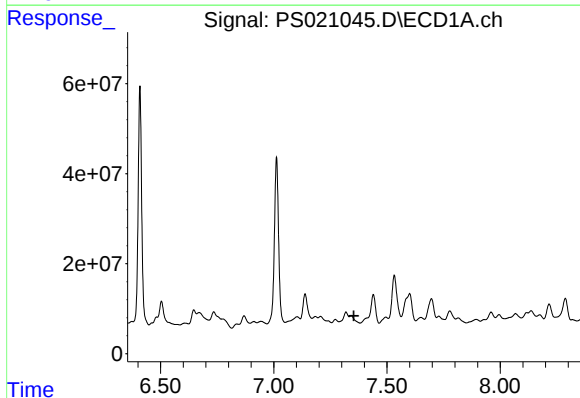
R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 70473893
Conc: 30.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



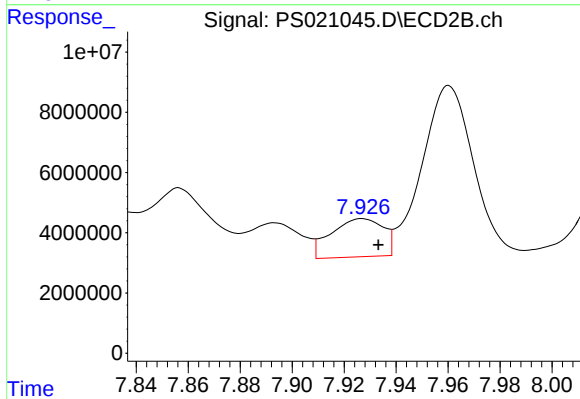
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.012 min
Response: 74117595
Conc: 48.13 ng/ml



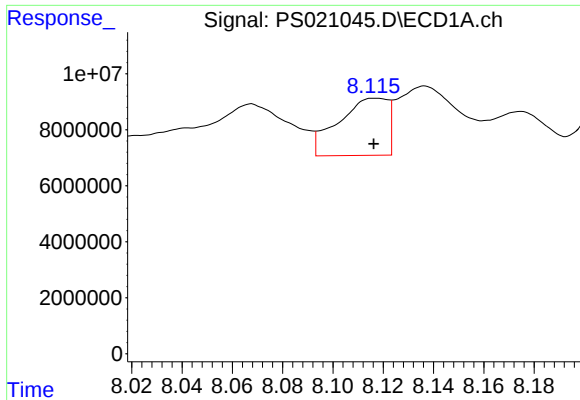
#9 2,4-D

R.T.: 7.342 min
Delta R.T.: -0.012 min
Response: -7113712
Conc: N.D.



#9 2,4-D

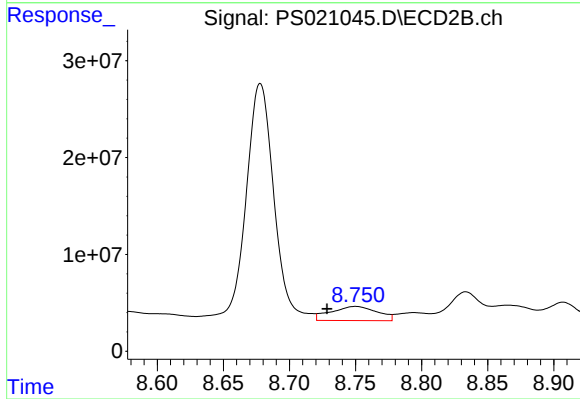
R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 17642426
Conc: 9.42 ng/ml



#11 2,4,5-TP (SILVEX)

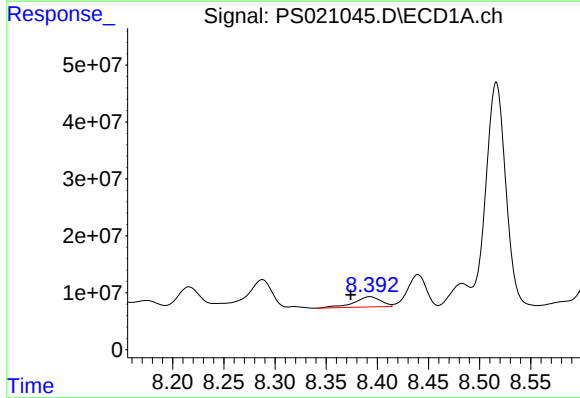
R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 27990851
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



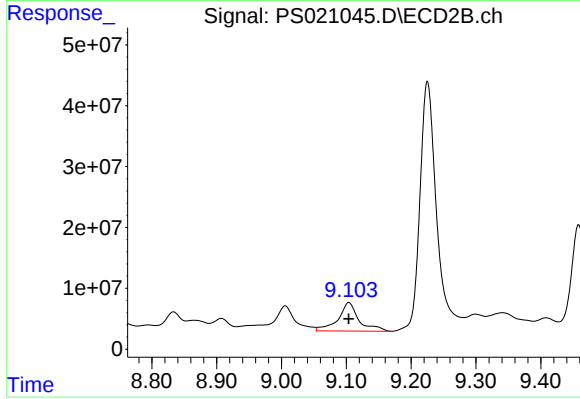
#11 2,4,5-TP (SILVEX)

R.T.: 8.750 min
Delta R.T.: 0.022 min
Response: 35780451
Conc: 3.99 ng/ml



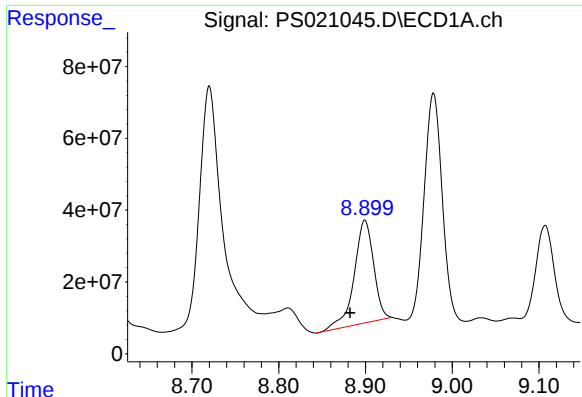
#12 2,4,5-T

R.T.: 8.393 min
Delta R.T.: 0.019 min
Response: 33405301
Conc: 2.51 ng/ml



#12 2,4,5-T

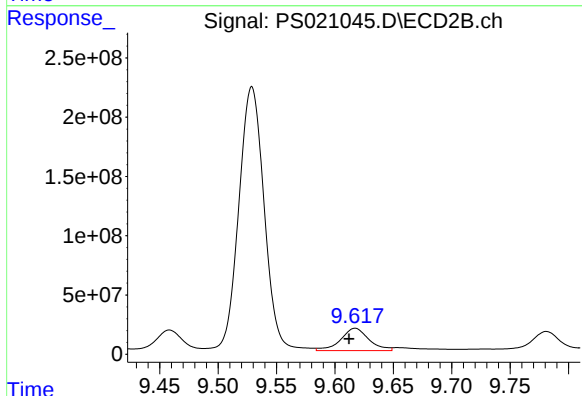
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 105426986
Conc: 12.23 ng/ml



#13 2,4-DB

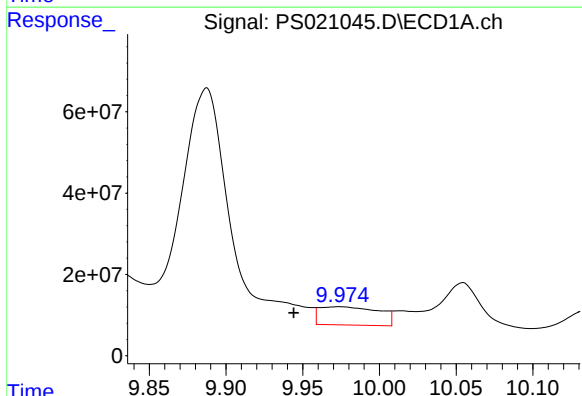
R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 444755896
Conc: 161.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



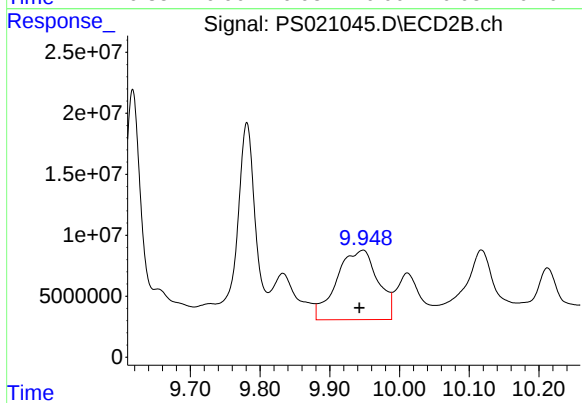
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 319651667
Conc: 287.19 ng/ml



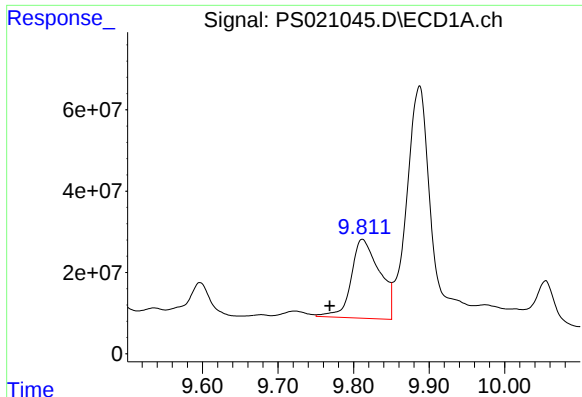
#14 DINOSEB

R.T.: 9.974 min
Delta R.T.: 0.030 min
Response: 121166192
Conc: 11.16 ng/ml



#14 DINOSEB

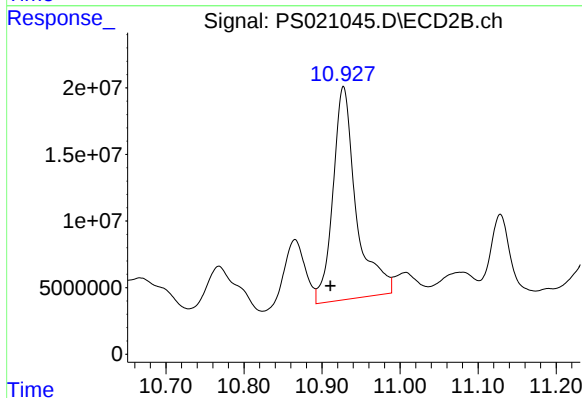
R.T.: 9.948 min
Delta R.T.: 0.005 min
Response: 234341413
Conc: 36.61 ng/ml



#15 Picloram

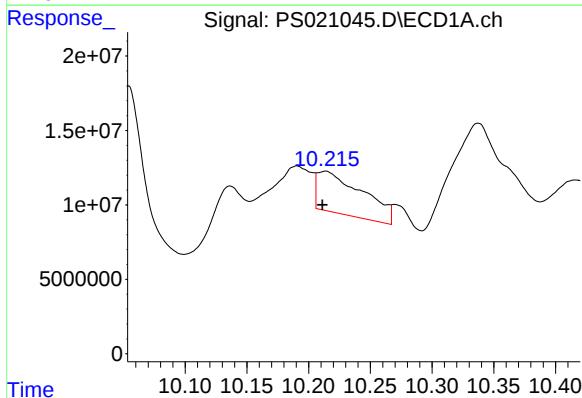
R.T.: 9.812 min
Delta R.T.: 0.043 min
Response: 510308276
Conc: 24.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



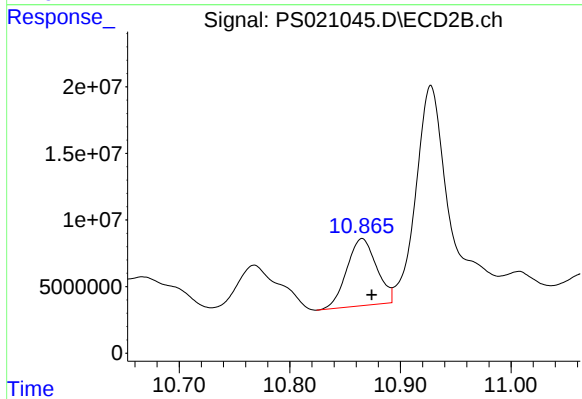
#15 Picloram

R.T.: 10.927 min
Delta R.T.: 0.017 min
Response: 331361468
Conc: 26.12 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.003 min
Response: 72005395
Conc: 3.98 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 94030763
Conc: 8.81 ng/ml